

Major Mines of Nevada 1991

The Nevada Department of Minerals 1992

This is the third of an annual series of summary reports on major mines of Nevada. Information on employment and production for the calendar year 1991 was provided by the individual mine operators. The Nevada Department of Minerals maintains a complete register of Nevada mines; for further information, contact them at 400 W. King, Suite 106, Carson City, Nevada 89710 or call (702) 687-5050.

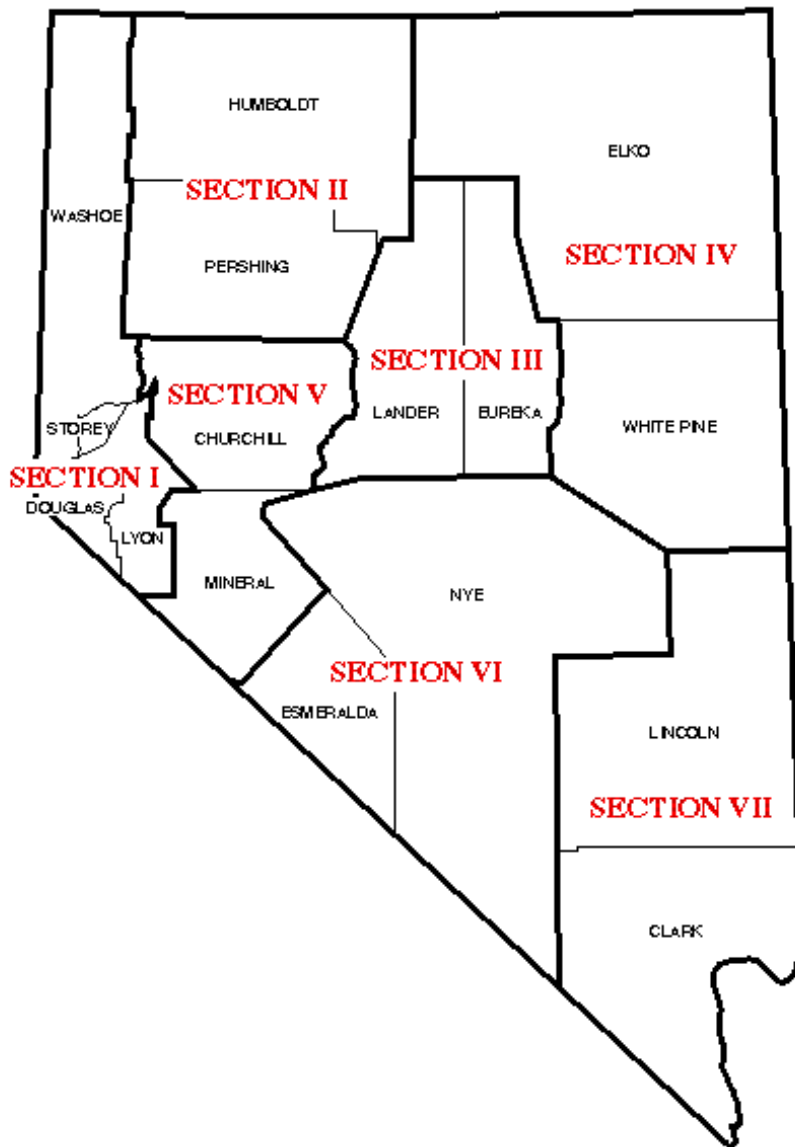
THE NEVADA DEPARTMENT OF MINERALS

The Nevada Department of Minerals is responsible for administering programs and activities to promote, advance, and protect mining and the development and production of petroleum and geothermal resources in Nevada. The department's mission is to administer programs and activities to further the responsible development and production of the state's mineral resources to benefit and promote the welfare of the people of the state. The Commission on Mineral Resources establishes policy for the Nevada Department of Minerals which consists of the Executive Director's Office, the Division of Industrial Relations, Public Affairs and Administration, the Division of Regulation, and the Division of Abandoned Mine Lands.

The Division of Industrial Relations, Public Affairs and Administration is involved in a wide array of activities relating to the minerals industry. The division staff compiles annual data on all active mines in Nevada and maintains the state's mine registry. Information concerning mining operations and production is made available to the public through this yearly publication. The division also produces educational documents and materials concerning many aspects of the mineral industry, which are available upon request. Other division responsibilities include participation in governmental activities affecting policies and laws concerning the minerals industry and resource development.

The Division of Regulation is responsible for permitting, inspecting, and monitoring all oil, gas, and geothermal drilling activities on both public and private lands in Nevada. Division staff also monitors production of oil, gas, and geothermal resources to insure proper management and conservation. The division also administers the state's reclamation bond pool program.

The Division of Abandoned Mine Lands provides for public safety through a program to identify and rank dangerous conditions which resulted from mining practices which took place at mines that are no longer operating, and to secure dangerous orphaned sites. The division also has an ongoing program to educate the public to recognize and avoid those hazards.



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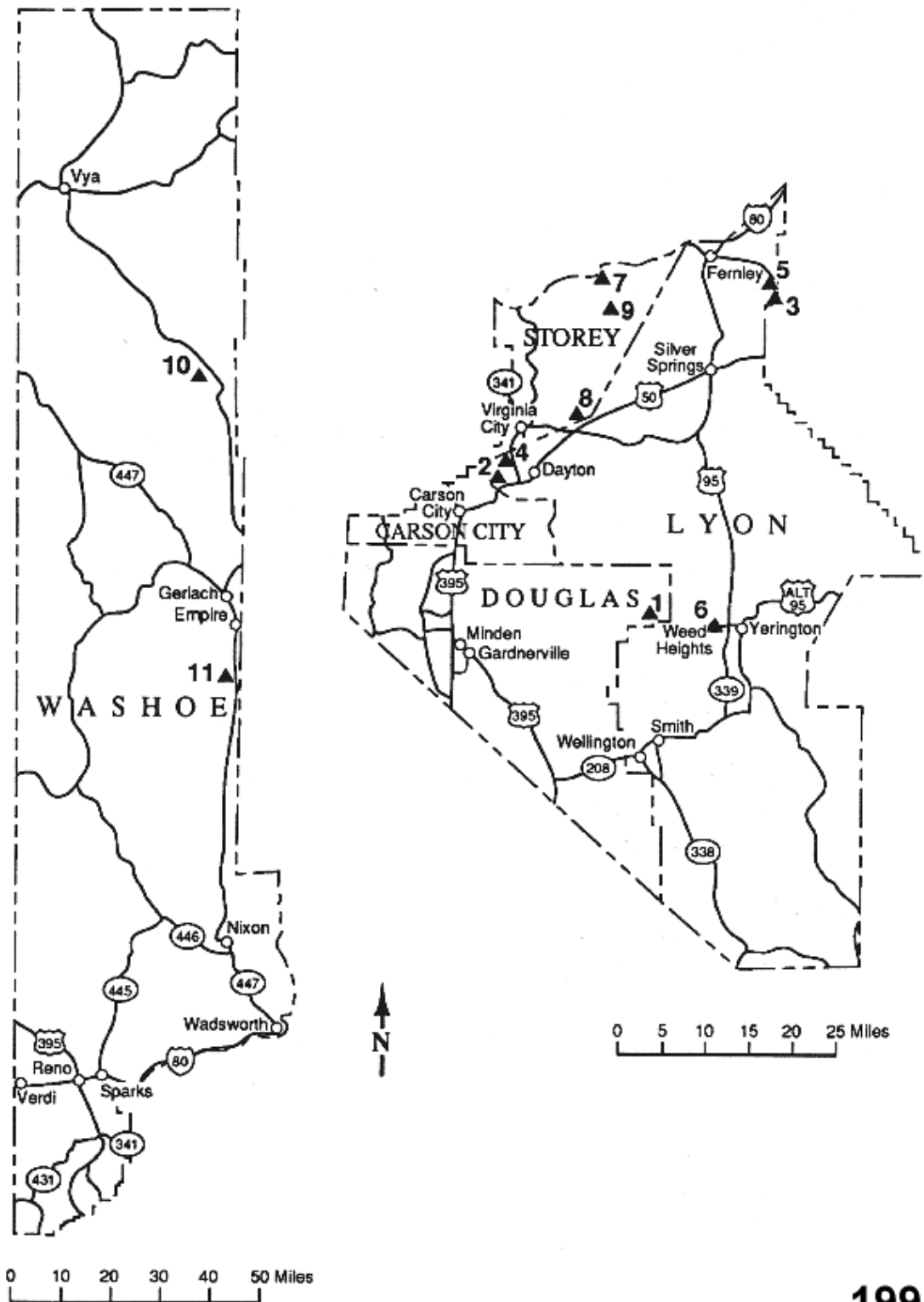
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SECTION I - Douglas, Lyon, Storey, and Washoe



1991

SECTION I - Douglas, Lyon, Storey, and Washoe

Douglas County

Buckskin Operation (1)

Operator:
Sonora Mining Corp.
P.O. Box 546
Yerington, NV 89447
702-465-2619
Company employees: 23
Contract employees: 5
Production:
Gold - 131,960 oz; Silver - 48,257 oz
Remarks: Ore is from the Jamestown mine,
Eldorado County, CA

Lyon County

Adams Pit (2)

Operator:
Homestead Minerals Corp.
145 Linehan Road
Mound house, NV 89702
702-246-5777
Company employees: 59
Production:
Gypsum - 94,000 tons

CR Minerals Mine (3)

Operator:
CR Minerals
P.O. Box 455
Fernley, NV 89408
702-575-2536
Company employees: 8
Production:
Diatomite

Haywood Leach Facility (4)

Operator:
Oliver Hills Mining Co., Inc.
200 Industrial Pkwy.
Mound House, NV 89706
702-246-0900
Company employees: 22
Contract employees: 25
Production:
Gold - 573 ozs.; Silver - 6,947 ozs.

Hazen Pit (5)

Operator:
Eagle-Picher Minerals, Inc.
P.O. Box 10480
Reno, NV 89510
702-343-1818
Company employees: 2
Production:
Diatomite

Yerington Mine (6)

Operator:
Arimetco Inc.
102 Burch Dr.
Yerington, NV 89447
702-463-3125
Company employees: 62
Production:
Copper

Storey County

Clark Mine and Mill (7)

Operator:
Eagle-Picher Minerals, Inc.
P.O. Box 10480
Reno, NV 89510
702-343-1818
Company employees: 65
Production:
Diatomite

Flowery Mine (8)

Operator:
American Eagle Resources, Inc.
324 South Wells Avenue
Reno, NV 89502
702-324-0310
Company employees: 8
Production:
Gold, silver

SECTION I - Douglas, Lyon, Storey, and Washoe

Gooseberry Mine (9)

Operator:

Asamera Minerals (U.S.) Inc.

6121 Lakeside Dr., Suite 130

Reno, NV 89511

702-343-1000

Company employees: 6

Production:

Gold - 2,043 oz; Silver - 86,136 oz

Washoe County

Western Hog Ranch Mine (10)

Operator:

Western Mining Corp. USA

P.O. Box 9

Gerlach, NV 89412

702-557-2345

Company employees: 68

Contract employees: 2

Production:

Gold - 18,750 oz; Silver - 2,100 oz

Mercury - 8,208 lbs

Wind Mountain Mine (11)

Operator:

Amax Gold Inc.

P.O. Box 160

Empire, NV 89405

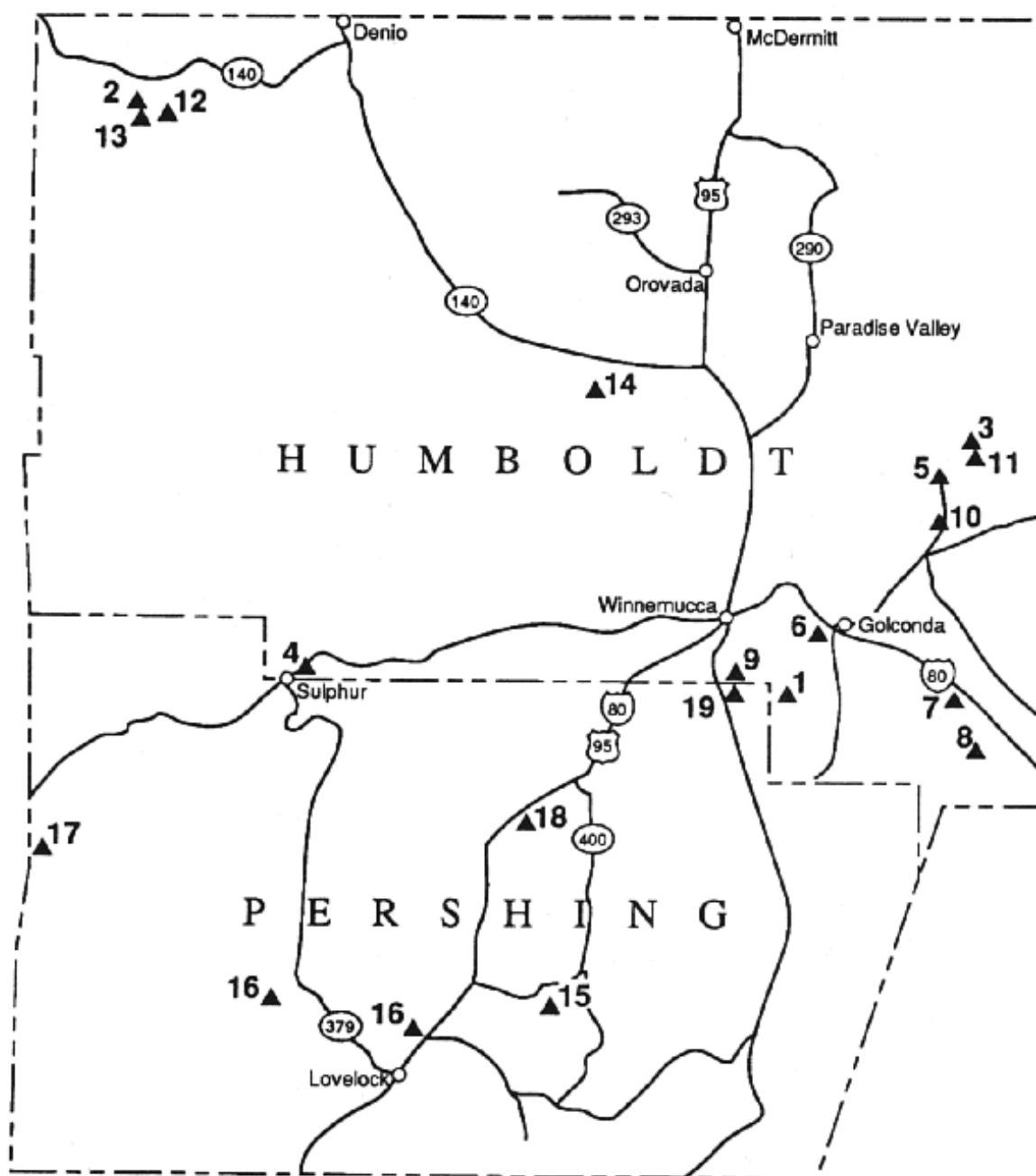
702-677-2500

Company employees: 110

Production:

Gold - 91,000 oz; Silver - 405,000 oz

SECTION II - Humboldt and Pershing



0 10 20 30 40 50 Miles

1991

SECTION II - Humboldt and Pershing

Humboldt County

Adelaide Crown Mine (1)

Operator:
Gold King Nevada, Inc.
P.O. Box 1434
Winnemucca, NV 89446
702-623-5405
Company employees: 2
Production:
Gold - 1,849 oz; Silver - 15,937 oz

Bonanza Opal Mine (2)

Operator:
Lloyd H. Olds
P.O. Box 13
Denio, NV 89404
Production:
Precious opal

Chimney Creek Mine (3)

Operator:
Gold Fields Operating Co.
P.O. Box 69
Golconda, NV 89414
702-635-9400
Company employees: 280
Contract employees: 20
Production:
Gold - 228,065 oz; Silver - 100,000 oz

Crofoot/Lewis Mine (4)

Operator:
Hycroft Resources & Dev., Inc.
P.O. Box 3030
Winnemucca, NV 89446
702-623-5260
Company employees: 198
Production:
Gold - 94,340 oz; Silver - 151,553 oz

Getchell Mine (5)

Operator:
FirstMiss Gold, Inc.
P.O. Box 220
Golconda, NV 89414
702-635-5001
Company employees: 166
Contract employees: 95
Production:
Gold - 200,958 oz

Kramer Hill (6)

Operator:
Pinson Mining Co.
P.O. Box 129
Winnemucca, NV 89446
702-623-5036
Production:
Gold - 4,181 oz

Lone Tree Mine (7)

Operator:
Santa Fe Pacific Gold
P.O. Box 388
Valmy, NV 89438
702-623-8300
Company employees: 146
Production:
Gold - 36,424 oz

Marigold Mine (8)

Operator:
Rayrock Mines, Inc.
P.O. Box 9
Valmy, NV 89438
702-635-2317
Company employees: 165
Production:
Gold - 65,469 oz; Silver - 2,000 oz

SECTION II - Humboldt and Pershing

MIN-AD Mine and Mill (9)

Operator:
MIN-AD, Inc.
4210 W. Jungo Rd.
Winnemucca, NV 89445
702-623-5944
Company employees: 10
Contract employees: 8
Production:
Specialty limestone

Pinson Mine (10)

Operator:
Pinson Mining Co.
P.O. Box 129
Winnemucca, NV 89446
702-623-5036
Company employees: 133
Production:
Gold - 55,640 oz

Rabbit Creek Mine (11)

Operator:
Rabbit Creek Mining, Inc.
P.O. Drawer 2220
Winnemucca, NV 89446
702-623-4300
Company employees: 272
Production:
Gold - 115,500 oz

Rainbow Ridge (12)

Operator:
Rainbow Ridge Opal Mines, Inc.
P.O. Box 97
Denio, NV 89404
702-941-0270
Production:
Precious opal

Royal Peacock Opal Mine (13)

Operator:
Walter Wilson
P.O. Box 55
Denio, NV 89404
702-941-0374
Production:
Precious opal

Sleeper Mine (14)

Operator:
Amax Gold Inc.
600 Sod House Rd.
Winnemucca, NV 89445
702-623-1112
Company employees: 239
Production:
Gold - 183,346 oz; Silver - 289,463 oz

Pershing County

Coeur Rochester Mine (15)

Operator:
Coeur D'Alene Mines
P.O. Box 1057
Lovelock, NV 89419
702-273-7995
Company employees: 295
Production:
Gold - 61,000 oz; Silver - 5,800,000 oz

Colado Mine/Plant (16)

Operator:
Eagle-Picher Minerals, Inc.
Drawer A
Lovelock, NV 89419
702-273-2636
Company employees: 140
Production:
Diatomite

Empire Mine (17)

Operator:
United States Gypsum Co.
P.O. Box 130
Empire, NV 89405
702-557-2341
Company employees: 124
Production:
Gypsum - 378,312 tons

SECTION II - Humboldt and Pershing

Florida Canyon Mine (18)

Operator:

Florida Canyon Mining, Inc.

P.O. Box 330

Imlay, NV 89418

702-538-7300

Company employees: 95

Contract employees: 97

Production:

Gold - 80,586 oz; Silver - 20,951 oz

Sexton Mine and Mill (19)

Operator:

W. Glen Sexton

1230 South Bridge

Winnemucca, NV 89445

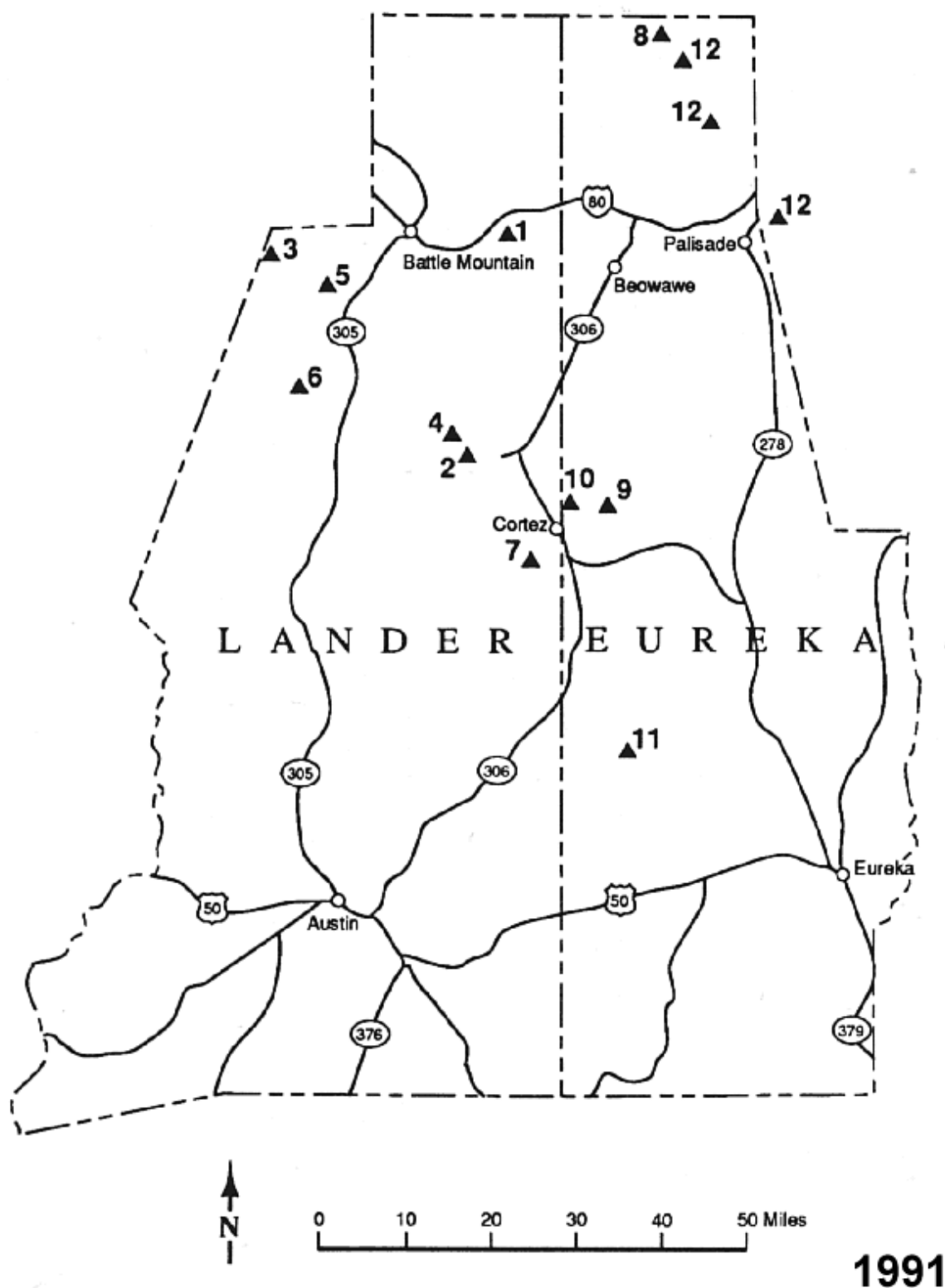
702-623-3328

Company employees: 4

Production:

Dolomite

SECTION III - Lander and Eureka



SECTION III - Lander and Eureka

Lander County

Argenta Mine and Mill (1)

Operator:
Milpark Drilling Fluids - Div. Baker Hughes
P.O. Box 277
Battle Mountain, NV 89820
702-635-5441
Company employees: 29
Production:
Barite - 99,677 tons

Clipper Mine (2)

Operator:
M-I Drilling Fluids Co.
P.O. Box 370
Battle Mountain, NV 89820
702-635-5135
Company employees: 18
Production:
Barite - 290,000 tons

Buffalo Valley Mine (3)

Operator:
Horizon Gold Corp.
P.O. Box 358
Valmy, NV 89438
702-635-1035
Company employees: 4
Production:
Gold, silver

Elder Creek Mine (4)

Operator:
Alta Gold Co.
P.O. Box 1413
Battle Mountain, NV 89820
702-468-0500
Company employees: 4
Production:
Gold - 2,702 oz

Fortitude Complex (5)

Operator:
Battle Mountain Gold Co.
P.O. Box 1627
Battle Mountain, NV 89820
702-635-2465
Company employees: 348
Production:
Gold - 233,522 oz; Silver - 417,193 oz

McCoy/Cove Mine (6)

Operator:
Echo Bay Minerals Co.
P.O. Box 1658
Battle Mountain, NV 89820
702-635-5500
Company employees: 581
Production:
Gold - 284,327 oz; Silver - 5,619,007 oz

Toiyabe Mine (7)

Operator:
Inland Gold-Silver
P.O. Box 29
Crescent Valley, NV 89821
702-468-0209
Company employees: 2
Contract employees: 8
Production:
Gold - 8,780 oz; Silver - 6,025 oz

Eureka County

Barrick Goldstrike Mine (8)

Operator:
American Barrick Resources Corp.
P.O. Box 29
Elko, NV 89801
702-738-8043
Company employees: 1,169
Production:
Gold - 546,146 oz; Silver - 22,000 oz

SECTION III - Lander and Eureka

Buckhorn Mine (9)

Operator:

Cominco American Resources Inc.

P.O. Box 847

Carlin, NV 89822

702-744-4211

Company employees: 24

Production:

Gold - 21,000 oz; Silver - 73,000 oz

Cortez Gold Mines (10)

Operator:

Placer Dome U.S. Inc.

HC66-50

Beowawe, NV 89821

702-468-0505

Company employees: 190

Production:

Gold - 53,500 oz; Silver - 6,600 oz

Gold Bar Mine (11)

Operator:

Atlas Gold Mining Inc.

P.O. Box 282

Eureka, NV 89316

702-237-5621

Company employees: 180

Production:

Gold - 80,727 oz; Silver - 3,000 oz

Newmont Gold Operations (12)

Operator:

Newmont Gold Co.

P.O. Box 669

Carlin, NV 89822-0669

702-778-4000

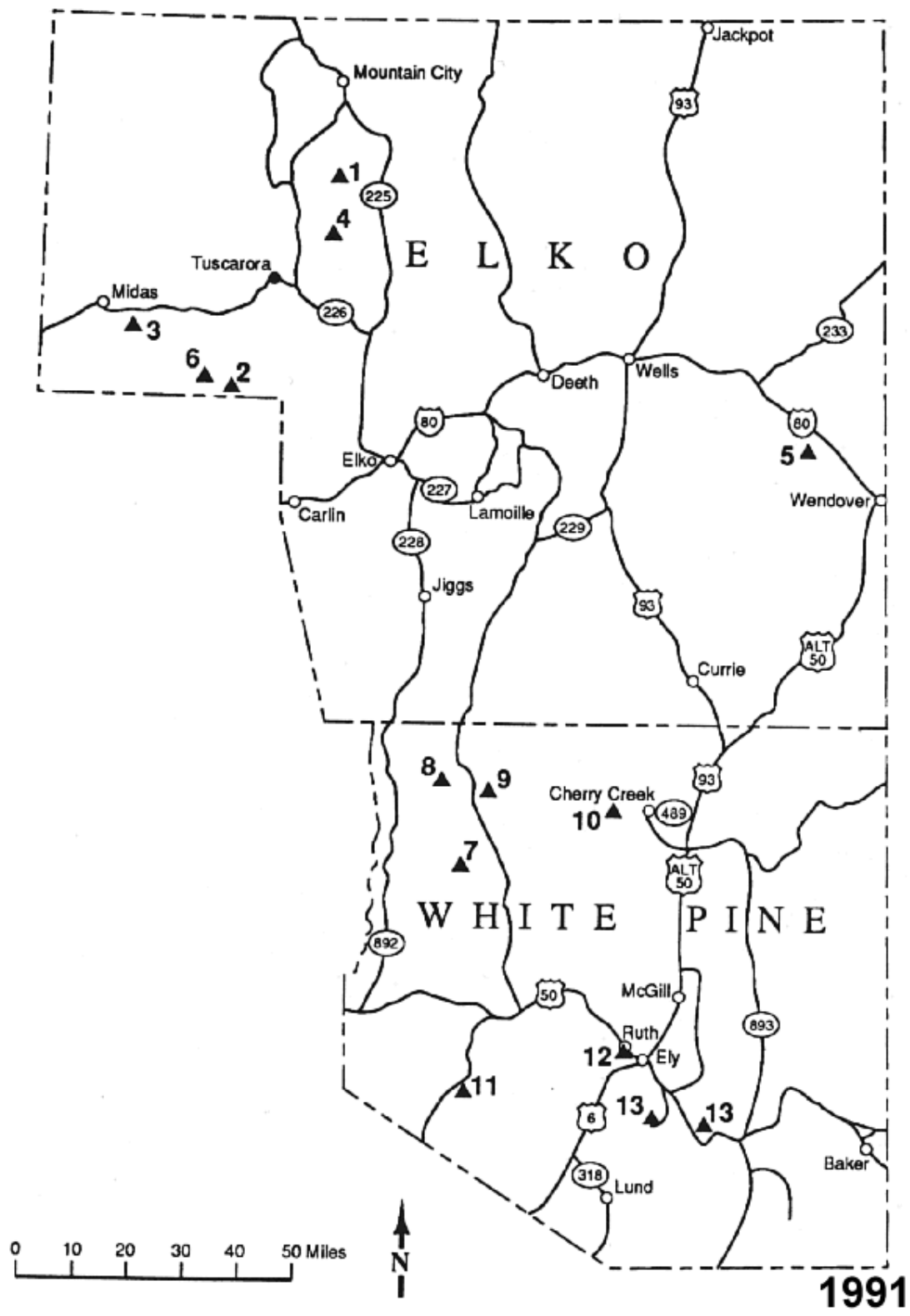
Company employees: 2,030

Contract employees: 1,000

Production:

Gold - 1,575,700 oz

SECTION IV - Elko and White Pine



SECTION IV - Elko and White Pine

Elko County

Big Springs Project (1)

Operator:
Independence Mining Co., Inc.
Mountain City Star Route
Elko, NV 89801
702-758-9211
Company employees: 55
Contract employees: 45
Production:
Gold - 69,539 oz; Silver - 3,327 oz

Dee Gold Mine (2)

Operator:
Rayrock Mines, Inc.
P.O. Box 1193
Elko, NV 89801
702-623-6664
Company employees: 107
Production:
Gold - 42,000 oz; Silver - 42,000 oz

Hollister Mine (3)

Operator:
Ivanhoe Gold Co.
P.O. Box 2667
Winnemucca, NV 89446
702-623-6664
Company employees: 40
Contract employees: 80
Production:
Gold - 60,000 oz

Jerritt Canyon Joint Venture (4)

Operator:
Independence Mining Co., Inc.
Mountain City Star Route
Elko, NV 89801
702-758-9221
Company employees: 600
Production:
Gold - 374,354 oz
Silver - 4,727 oz

Pilot Peak Lime Plant (5)

Operator:
Continental Lime Inc.
P.O. Box 2520
Wendover, NV 89883
702-478-5463
Company employees: 26
Production:
Limestone

Rossi Mine (6)

Operator:
Baroid
P.O. Box 340
Battle Mountain, NV 89820
702-468-0515
Production:
Barite - 182,500 tons

White Pine County

Alligator Ridge Mine (7)

Operator:
USMX, Inc.
P.O. Box 890
Ely, NV 89301
702-289-8901
Company employees: 65*
Production:
Gold - 17,000 oz
*Aggregate of all USMX, Inc. Ely based operations

Bald Mountain Mine (8)

Operator:
Placer Dome U.S. Inc.
P.O. Box 2706
Elko, NV 89801
702-744-4227
Company employees: 150
Contract employees: 5
Production:
Gold - 55,000 oz; Silver - 12,000 oz

SECTION IV - Elko and White Pine

Casino/Winrock Mine (9)

Operator:
USMX, Inc.
P.O. Box 809
Ely, NV 89301
702-289-8901
Production:
Gold - 20,000 oz

Golden Butte Mine (10)

Operator:
Alta Gold Co.
P.O. Box 324
East Ely, NV 89315
702-289-3077
Company employees: 3
Production:
Gold - 8,970 oz; Silver - 7,763 oz

Green Springs Mine (11)

Operator:
USMX, Inc.
P.O. Box 809
Ely, NV 89301
702-289-8901
Production:
Gold - 5,000 oz

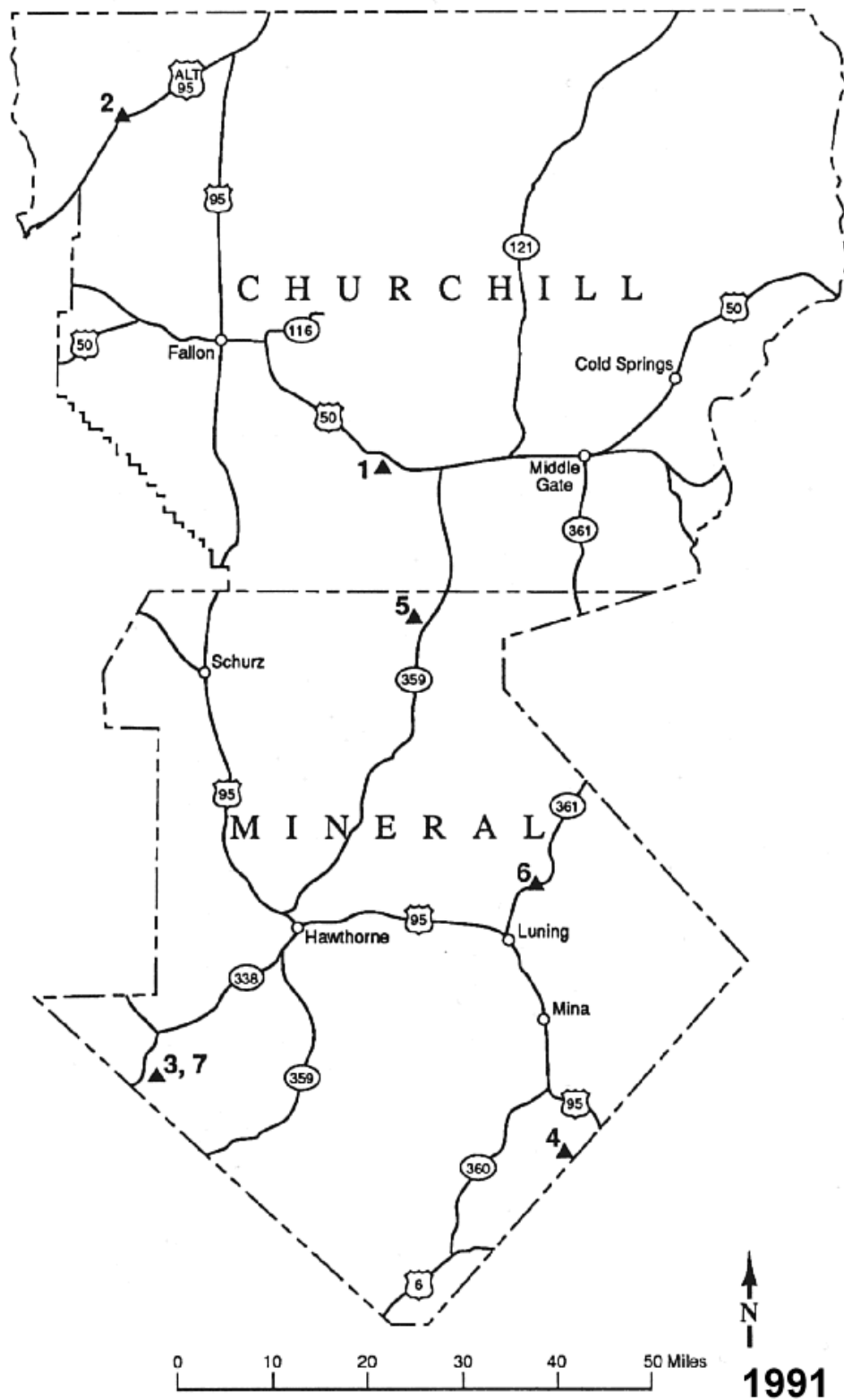
Magma Nevada Mining Co. (12)

Operator:
Magma Copper Co.
P.O. Box 382
Ruth, NV 89319
702-289-4470
Company employees: 168
Production:
Gold - 27,674 oz

Ward Mountain Mine/Taylor Mill (13)

Operator:
Alta Gold Co.
P.O. Box 150324
East Ely, NV 89315
702-289-3077
Production:
Zinc - 20,960,000 lbs
Lead - 1,280,000 lbs
Copper - 1,854,000 lbs
Silver - 262,000 oz

SECTION V - Churchill and Mineral



SECTION V - Churchill and Mineral

Churchill County

Huck Salt (1)

Operator:
John Huckaby
2900 Phritzie Lane
Fallon, NV 89406
702-423-4322
Company employees: 3
Production:
Salt - 18,000 tons

Moltan Mine (2)

Operator:
Moltan Co.
P.O. Box 860
Fernley, NV 89408
702-786-5666
Company employees: 40
Production:
Diatomite

Mineral County

Aurora Mine (3)

Operator:
Nevada Goldfields, Inc.
P.O. Box 3070
Hawthorne, NV 89415
702-945-3368
Company employees: 40
Production:
Gold - 15,000 oz

Candelaria Mine (4)

Operator:
NERCO Minerals Co.
P.O. Box 1240
Hawthorne, NV 89415
702-573-2471
Company employees: 25
Production:
Silver - 1,697,260 oz; Gold - 2,870 oz

Denton-Rawhide Mine (5)

Operator:
Kennecott Rawhide Mining Co.
P.O. Box 2070
Fallon, NV 89406
702-423-1394
Company employees: 150
Production:
Gold - 76,000 oz; Silver - 500,000 oz

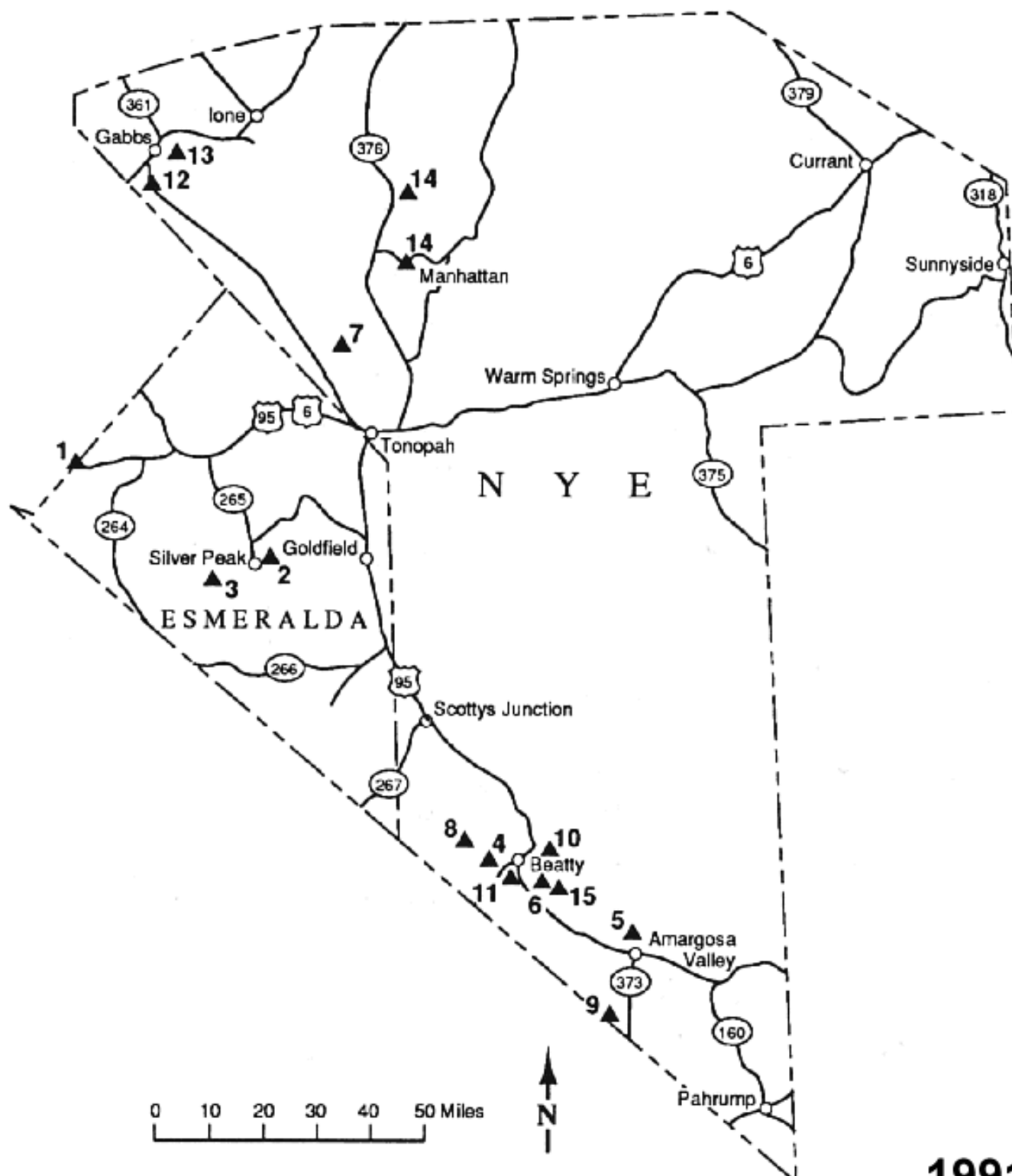
Santa Fe Mine (6)

Operator:
Corona Gold Inc.
P.O. Box 3220
Hawthorne, NV 89415
702-945-3610
Company employees: 31
Contract employees: 84
Production:
Gold - 67,102 oz; Silver - 149,168 oz

The Aurora Partnership (7)

Operator:
Minerex Resources, Ltd.
P.O. Box 1628
Hawthorne, NV 89415
702-945-3341
Company employees: 23
Contract employees: 40
Production:
Gold - 36,000 oz; Silver - 68,000 oz

SECTION VI - Esmeralda and Nye



1991

SECTION VI - Esmeralda and Nye

Esmeralda County

Basalt Mine and Mill (1)

Operator:
Grefco, Inc.
P.O. Box 288
Mina, NV 89422
Toll Sta. Dicalite #1
Company employees: 11
Production :
Diatomite

Cyprus Foote Minerals (2)

Operator:
Cyprus Minerals Co.
State Route 265
Silver Peak, NV 89407
702-937-2222
Company employees: 67
Contract employees: 10
Production:
Lithium carbonate

Silver Peak Operations (3)

Operator:
Homestead Minerals Corp.
P.O. Box 768
Nivlok Road
Silver Peak, NV 89045
Company employees: 160
Production:
Gold - 25,000 oz; Silver - 8,000 oz

Nye County

Bullfrog Mine (4)

Operator:
LAC Minerals
P.O. Box 519
Beatty, NV 89003
702-553-2900
Company employees: 170
Contract employees: 160
Production:
Gold - 205,000 oz; Silver - 189,000 oz

Cinder Cone Mine (5)

Operator:
Cind-R-Lite Co.
3333 Cinder Lane
Las Vegas, NV 89103
702-876-1775
Company employees: 2
Production:
Cinders - 20,520 tons

Crowell Daisy Mine (6)

Operator:
Jack I. Crowell
P.O. Box 96
Beatty, NV 89003
702-553-2262
Production:
Fluorspar

Cyprus Tonopah Mine (7)

Operator:
Cyprus Tonopah Mining Corp.
P.O. Box 1549
Tonopah, NV 89049
702-482-5000
Company employees: 11
Production:
Molybdenum, copper

Gold Bar Mine (8)

Operator:
Angst, Inc.
P.O. Box 1030
Beatty, NV 89003
702-553-2789
Company employees: 22
Production:
Gold, silver

IMV Division of Floridin Co. (9)

Operator:
Floridin Co.
Route Box 549
Amargosa Valley, NV 89020
702-372-5341
Company employees: 54
Production:
Specialty clays - 42,000 tons

SECTION VI - Esmeralda and Nye

Mother Lode Mine (10)

Operator:
N.A. Degerstrom, Inc.
P.O. Box 40
Beatty, NV 89003
702-553-2221
Production:
Gold, silver

New Discovery Mine and Mill (11)

Operator:
Vanderbilt Minerals Corp.
2320 Viking Rd.
Las Vegas, NV 89109
702-553-2769
Company employees: 10
Production:
Bentonite clay

Paradise Peak Mine (12)

Operator:
FMC Gold Co.
P.O. Box 145
Gabbs, NV 89409
702-285-0060
Company employees: 250
Contract employees: 40
Production:
Gold - 182,000 oz; Silver - 2,261,000 oz
Mercury - 164,000 lbs

Premier (13)

Operator:
Premier Services Corp.
P.O. Box 177
Gabbs, NV 89409
702-285-4001
Company employees: 85
Production:
Magnesium oxide

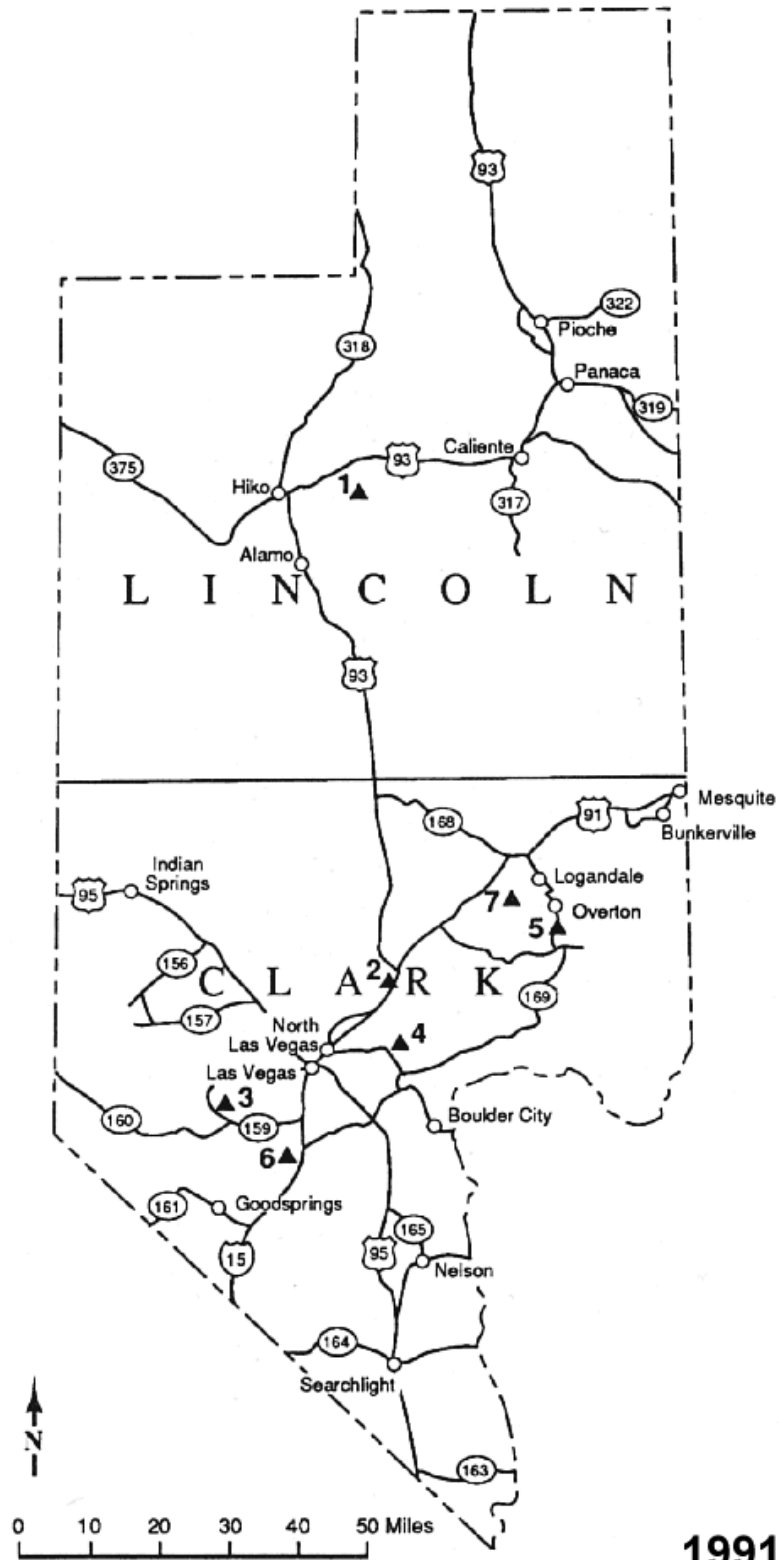
Smoky Valley Common Operation (14)

Operator:
Round Mountain Gold Corp.
P.O. Box 480
Round Mountain, NV 89045
702-377-2366
Company employees: 539
Production:
Gold - 339,000 oz; Silver - 260,000 oz

Sterling Mine (15)

Operator:
Saga Exploration Co.
P.O. Box 6479
Reno, NV 89513
702-322-9994
Production:
Gold, silver

SECTION VII - Lincoln and Clark



SECTION VII - Lincoln and Clark

Lincoln County

Mackie Perlite Mine (1)

Operator:
Wilkin Mining & Trucking Co.
P.O. Box 472
Panaca, NV 89042
702-728-4443
Company employees: 7
Production:
Perlite - 3,832 tons

Clark County

Apex Plant (2)

Operator:
Chemstar Lime, Inc.
P.O. Box 3598
North Las Vegas, NV 89036
702-643-7702
Company employees: 44
Production:
Limestone

Blue Diamond Mine (3)

Operator:
James Hardie Gypsum (NEV) Inc.
HCR 89033, Box 2900
Las Vegas, NV 89124
702-875-4111
Company employees: 103
Production:
Gypsum - 301,137 tons

PABCO Gypsum (4)

Operator:
Pacific Coast Building Products, Inc.
1973 N. Nellis Blvd. #328
Las Vegas, NV 89115
702-643-1016
Company employees: 70
Production:
Gypsum - 504,000 tons

Simplot Silica Products (5)

Operator:
Simplot Industries
1301 S. State Hwy. 169
Overton, NV 89040
702-397-2667
Company employees: 43
Production:
Silica sand - 560,000 tons

Sloan Quarry (6)

Operator:
Chemstar Lime, Inc.
HCR 37, Box 2300
Las Vegas, NV 89124
702-361-6901
Company employees: 70
Production:
Limestone

Weiser Quarry (7)

Operator:
Georgia-Pacific Corp.
P.O. Box 30006
North Las Vegas, NV 89036
702-643-8100
Company employees: 68
Production:
Gypsum - 166,000 tons

**SUMMARY OF 1991 PRODUCTION OF MINES LISTED
IN THIS REPORT**

Gold	5,700,000 ounces
Silver	18,600,000 ounces
Barite	570,000 tons
Cinder	21,000 tons
Copper	6,100,000 pounds
Diatomite	*
Dolomite	*
Fluorspar	*
Gypsum	1,500,000 tons
Lead	1,300,000 pounds
Limestone	1,100,000 tons
Lithium carbonate	*
Magnesium oxide	*
Mercury	170,000 pounds
Molybdenum	*
Perlite	4,000 tons
Precious opal	100 pounds
Salt	18,000 tons
Silica sand	560,000 tons
Specialty clay	42,000 tons
Zinc	21,000,000 pounds

*Proprietary information.

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Sterling mine
The Aurora Partnership
Toiyabe mine
Ward Mountain mine/Taylor mill
Weiser quarry
Western Hog Ranch mine
Wind Mountain mine
Yerington mine